Index of Claims

| Application No. | Applicant(s) | |
|-----------------|----------------|--|
| 10/623,049 | TUXFORD ET AL. | |
| Examiner | Art Unit | |
| Alton N. Pryor | 1616 | |

| / | Rejected | _ | (Through numeral) Cancelled |
|---|----------|---|--------------------------------|
| | Allowed | + | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| А | Appeal |
|---|----------|
| 0 | Objected |

| | | ٠ | | | | | J | | | |
|------------|----------------|-----------|----|----------|--|--------------|--------------|----------|----------|----------|
| Cla | aim | Date | | | | | | | | |
| - Jii | | | | | | | | | Т | т |
| Final | Original | 7/19/04 | | | | | | | | |
| 1 | 1 | = | _ | — | _ | İ | | 1 | | |
| 2 | 2 3 | = | | Т | Т | Ī | | | | <u> </u> |
| | 3 | - | _ | | | | | ļ | Г | Т |
| | 4 | | | | | 1 | | | 1 | |
| 3 | 5 | = | | | | ┌ | | | T | |
| 4 | 6 | Т | | Г | | ┰ | | T | \vdash | |
| 5 | 7 | | | \vdash | | Т | | П | Г | |
| 6 | 8 | П | | | | | | | | |
| 7 | 9 | П | | | | | | | _ | |
| 8 | 10 | П | | | | | | | 1 | |
| 9 | 11 | = | | | | | | | \vdash | Г |
| | 12 13 14 | | | \vdash | | | | | | Г |
| | 13 | | | | _ | ┪ | | | | |
| | 14 | | | | | | ┢ | | | ļ |
| | 15 | | | | | | _ | T | | Ħ |
| | 15 16 | - | | | | | ╁ | | | ┢ |
| | 17 | | _ | - | | | | ├ | \vdash | \vdash |
| | 17 18 | | _ | - | \vdash | | H | H | - | \vdash |
| | 19 | | 7 | <u> </u> | | - | ┝ | \vdash | - | \vdash |
| ļ | 20 | | _ | ┢ | ┢ | ⊢ | ┝ | - | | |
| - | 21 | | | \vdash | - | - | | - | | |
| - | 21 22 | | _ | \vdash | - | | | ┢ | | |
| - | 22 | | | _ | | <u> </u> | | ├— | | |
| - | 23 24 | - | | | | | <u> </u> | | <u> </u> | - |
| - | 24 | | | | | \vdash | <u> </u> | _ | _ | |
| | 25 | \vdash | | | | _ | | | ├— | |
| <u> </u> | 26 | Н | _ | | | <u> </u> | | | <u> </u> | |
| - | 27 | | | _ | | _ | | <u> </u> | | Ш |
| \vdash | 28 | | _ | <u> </u> | | | <u> </u> | <u> </u> | _ | Н |
| \vdash | 29 | | | | | | | <u> </u> | L | - |
| | 30 | | _ | | | | | ļ | | Ш |
| - | 31 | \dashv | | | | | L. | ļ | | Ш |
| - | 32 | | | | | | _ | _ | | |
| | 33 | | | | | | _ | _ | | Ш |
| | 34 | | | | | | | | | Ь. |
| — — | 35 | | _ | | | | L. | | | L., |
| | 36 | | | | | | | | | Щ |
| \vdash | 37 | _ | | | | _ | | | | Ш |
| | 38 | _ | _ | | | | | | | Ш |
| | 39 | _ | _ | | | | | | | |
| | 40 | | | | | | | | | |
| \square | 41 | _ | | | | | | | | |
| | 42 | | | | | | | | | |
| | 43 | | _] | | | | | | | |
| | 44 | | | | | | | | | |
| | 45 | I |] | | | | | | | |
| | 46 | \Box | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | | | | | | |
| | 49 | | | | | | | | | |
| | 50 | | 7 | | | | | | | |
| | | | | | | • | | | | |

| | | | | | | J | ш | ٠ | | |
|-----------|----------------------|--|--|----------|--|--------------|----------|----------|--------------|----------|
| Cla | aim | | | | _ | Dat | e | | | |
| Final | Original | | | | | | | | | |
| | 51 | 1 | | | | | Г | | ┢ | <u> </u> |
| | 51 52 | | | | | | | | | |
| | 53 | | L | | | | | | | |
| <u></u> | 54 | | | | <u> </u> | | L | | | |
| L | 55 | | | ļ | ļ | <u> </u> | ┖ | | | L. |
| <u></u> | 56 | <u> </u> | | ļ | <u> </u> | <u> </u> | 上 | 匚 | <u> </u> | L |
| ļ | 57 | <u> </u> | ļ | ļ | ! | <u> </u> | ┡ | _ | _ | ļ |
| | 58 | ├ | - | ⊢ | ├- | ₩ | ├ | | | ├_ |
| | 59 60 | \vdash | ├ | ┢ | ┢ | - | - | ⊢ | | ⊢ |
| | 61 | ┢ | H | \vdash | ├- | ├ | - | <u> </u> | - | H |
| | 62 | ⊢ | - | ┢ | ╁╌ | ╁ | | | - | - |
| \vdash | 63 | - | \vdash | - | \vdash | \vdash | ┢ | \vdash | | - |
| — | 64 | | \vdash | | ┢ | \vdash | ╌ | - | \vdash | |
| | 65 | H | - | 1 | | ╁ | \vdash | ╁ | _ | Н |
| | 66 | Н | Н | Т | | - | \vdash | - | \vdash | |
| | 67 | | | 1 | | \vdash | | | | |
| | 68 | | Г | 1 | | T | | T | 1 | |
| | 69 | | Г | | | l | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | L | | L | <u> </u> | | | | L | |
| | 73 | L_ | | | | | | | <u> </u> | L. |
| | 74 | | <u> </u> | | | <u> </u> | | ļ | ļ | Ш |
| | 73 74 75 76 | | <u> </u> | _ | _ | <u> </u> | | _ | <u> </u> | \vdash |
| <u> </u> | 77 | | - | | | | ├ | _ | | - |
| \vdash | 70 | | | | ⊢ | | - | | <u> </u> | |
| | 78 79 | - | | | \vdash | - | - | - | - | H |
| | 80 | ├ | \vdash | - | ┢ | ┢ | | - | | Н |
| | 81 | \vdash | ┢ | | | - | _ | - | _ | Н |
| | 82 | | | _ | | \vdash | | | | |
| | 83 | | | | | Т | | | | |
| | 84 | | | | | | | | | |
| | 85 | | | | | | | | | |
| | 86 | | L | | | L_ | <u> </u> | | | |
| \square | 87 | | <u> </u> | | | L | L | | | Ш |
| ļ | 88 | | | | | <u> </u> | <u> </u> | | | Щ |
| | 89 | | | _ | | | <u> </u> | | | \dashv |
| - | 90 | _ | _ | | | | _ | | | |
| \vdash | 91 92 | - | _ | - | - | H | <u> </u> | <u> </u> | | |
| \vdash | 93 | - | | | | - | - | - | | \vdash |
| \vdash | 94 | | - | - | \vdash | \vdash | - | | - | \dashv |
| | 95 | | | | Ι | - | | | | \dashv |
| H | 96 | | | _ | <u> </u> | | | | | \dashv |
| | 97 | | | | | | | | | \dashv |
| | 98 | | | _ | | | | | | |
| | 99 | | | | | | | | | \neg |

| CI | Claim | | | _ | 1 | Dat | e | | | |
|----------|------------|----------|--------------|----------|----------|----------------|----------|----------|----------|--|
| Final | Original | | | | | | | | | |
| | 101 | | <u> </u> | Г | | | | T | | |
| | 102 | | | | | | | | | |
| | 103 | | $oxed{oxed}$ | | | | | L | L | L |
| <u> </u> | 104 | _ | <u> </u> | <u> </u> | | _ | ļ., | <u> </u> | <u> </u> | L |
| | 105 | _ | - | | ┝ | | - | ⊢ | - | |
| | 106 107 | | - | H | | | - | ⊢ | ⊢ | ├ |
| - | 108 | | ┢╌ | _ | - | ├ | ┢ | ┝ | ╁╾ | ┢ |
| | 109 | _ | t | | | - | 一 | <u> </u> | - | \vdash |
| | 110 | | | | Г | T | | | r | |
| | 111 | | | | | | | | | |
| | 112 113 | | | | | | | | | |
| <u> </u> | 113 | | <u> </u> | _ | _ | _ | <u> </u> | _ | L | _ |
| <u> </u> | 114 115 | | \vdash | _ | ļ | _ | _ | - | | \vdash |
| | 116 | | - | | - | | \vdash | <u> </u> | <u> </u> | \vdash |
| | 117 | | - | ┢ | \vdash | | | - | | |
| | 117 118 | _ | - | \vdash | | | | | | H |
| | 119 | | T | - | _ | | | \vdash | | - |
| | 120 121 | | | | | | | | | |
| | 121 | | | | | | | | | |
| | 122 123 | | | <u> </u> | L_ | _ | | | L. | |
| <u> </u> | 123 | | <u> </u> | ļ | <u> </u> | | ļ | <u> </u> | | Ш |
| | 124 | | - | - | <u> </u> | | H | - | ├— | H |
| | 125 126 | | - | \vdash | \vdash | - | ⊢ | - | ⊢ | Н |
| | 127 | | | \vdash | _ | | - | | ┝ | Н |
| | 128 | | | | | | _ | | - | \vdash |
| | 128 129 | | | _ | | | | | - | П |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | _ | | | | | _ | <u> </u> | Ш |
| <u> </u> | 133 | _ | | | | <u> </u> | | _ | _ | Ш |
| <u> </u> | 134 135 | | _ | _ | _ | | _ | | | |
| | 136 | | | _ | - | | | | <u> </u> | |
| | 136 137 | | | | | | | | _ | Н |
| | 138 | | | | _ | | | | \vdash | |
| | 139 | | | | | | | | | |
| | 140 | | | | | | | | | |
| | 141 | | | | | | | | | |
| <u> </u> | 142 | _ | | | | Щ | | | Щ | |
| | 143 | - | _ | _ | | Н | | _ | ļ | \square |
| | 144 145 | | - | \vdash | | | | | | \vdash |
| \vdash | 145 | | - | | | - | | _ | | \dashv |
| | 147 | ᅱ | \vdash | | - | Н | | | | - |
| \vdash | 148 | \dashv | \dashv | \neg | | H | - | | | H |
| | 149 | | | | | | | | | \neg |
| | 150 | | | | | | | | | |
| | | | | | | | | | | |